- 1 THE WITNESS: Yes, it's right
- 2 here. The direct testimony. It's on page 30.
- 3 MR. BURKE: This is MASN Exhibit
- 4 238.
- 5 JUDGE SIPPEL: Right. You keep
- 6 calling it a report. It's not a report. It's
- 7 your testimony.
- 8 THE WITNESS: Correct, and I've
- 9 written so many things in this proceeding I
- 10 sometimes confuse them, but this one was
- 11 actually called the direct testimony. The
- 12 prior one I think was called expert report.
- JUDGE SIPPEL: All right. But
- 14 this one you're --
- 15 BY MR. BURKE:
- 16 Q So Table 1 reflects the MASN rate
- 17 card. Is that right, Dr. Singer?
- 18 A Correct.
- 19 Q And it shows that the price in
- 20 Zones 1 through 3 in 2008 was per
- 21 subscriber, right?
- 22 A Correct.

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1	THE WITNESS: He's referring to	
2	this.	
3	JUDGE SIPPEL: What page are you	
4	on?	
5	THE WITNESS: Table one, page 30.	
6	JUDGE SIPPEL: Page 30?	
7	THE WITNESS: Yes, sir.	
8	JUDGE SIPPEL: I'm with you.	
9	BY MR. BURKE:	
10	Q So in the D.C./Baltimore zones,	
11	the price per subscriber is per sub,	
12	right, Dr. Singer, in 2008?	
13	A Correct.	
14	Q And in Zone 4 which is what we're	
15	at issue here the price was less or more	
16	than per subscriber.	
17	A Correct.	
18	Q So a subscriber located in Zones 1	
19	through 3 earns MASN more than more per	
20	subscriber than it does in the areas that	
21	we're talking about here.	
22	A In terms of licensing revenues,	

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- 1 yes.
- 2 Q And it also earns less in terms of
- 3 advertising revenues, too, doesn't it?
- A My understanding actually is that
- 5 the advertising rates are determined on a per
- 6 eyeball basis. So I'm not aware that MASN
- 7 makes more money on a per eyeball basis for
- 8 eyeballs in the core than they do on the
- 9 periphery.
- 10 Q Didn't you indicate in your
- 11 testimony in the Adelphia matter that
- 12 subscribers located in D.C. area are more
- 13 valuable to advertisers than subscribers
- 14 located in the fringe areas?
- 15 A They could be more valuable. I'm
- 16 just -- I'm not sure based on the question
- 17 just asked is that increased value shown or
- 18 reflected in higher rates or is in fact the
- 19 advertising rates blended average of all the
- 20 eyeballs that you hit.
- 21 Q And so you do have a personal
- 22 knowledge of how MASN prices its advertising?

- 1 A No, I do not.
- 2 Q So you don't know whether MASN
- 3 charges the same amount of eyeballs located in
- 4 fringe areas or less for eyeballs located in
- 5 fringe areas.
- 6 A It's possible that they do, but in
- 7 my conversations with MASN I have not heard
- 8 that.
- 9 Q But you haven't heard really
- 10 anything to tell you how they price in the two
- 11 different areas, right?
- 12 A The only thing that I can recall
- 13 hearing in my interviews when the subject came
- 14 up about advertising rates is that advertising
- is denominated on a per eyeball basis and so
- 16 that if we lose or MASN loses subscribers,
- 17 loses eyeballs, that the advertising revenues
- 18 fall. That's the extent to a large part of my
- 19 knowledge.
- 20 MR. BURKE: May I approach the
- 21 witness, Your Honor?
- JUDGE SIPPEL: You may.

- 1 BY MR. BURKE:
- 2 Q This is Comcast 83. Do you
- 3 recognize this document, Dr. Singer?
- 4 A Yes, I do.
- 5 Q Can you identify it for us?
- 6 A It appears to be a submission on
- 7 behalf of MASN to the FCC. Given the date I
- 8 imagine it was done pursuant to the Adelphia
- 9 proceeding and attached in an appendix towards
- 10 the end is the declaration that I co-authored.
- 11 Q So beginning on page Com 83-10
- 12 there is a document that is entitled "Second
- 13 Supplement Declaration of J. Gregory Sidak and
- 14 Hal J. Singer." Do you see that?
- 15 A Yes.
- 16 Q That's what you're referring as
- 17 your submission here.
- 18 A Yes.
- 19 Q And I think this was also a
- 20 submission that was made under oath just like
- 21 your testimony in this case.
- 22 A Sure.

- 1 Q And you actually signed it on the
- 2 last page under penalty of perjury just like
- 3 your testimony in this case.
- 4 A Yes.
- 5 Q That's Comcast 83-19. I'd like to
- 6 direct you to paragraph six of your document,
- 7 your submission, page five. Could you read
- 8 paragraph six, Dr. Singer? Out loud for us if
- 9 that's possible.
- 10 A Sure. "Moreover, Higgins and
- 11 Ordover also ignore the fact that MVPD
- 12 subscriber inside the Washington DMA represent
- 13 a wealthier audience than the rest of the MASN
- 14 footprint and therefore attract greater
- 15 advertising dollars. According to census
- 16 data, the average household income within the
- 17 Washington DMA was \$76,505 in 1999. The
- 18 average household income of counties outside
- 19 the Washington DMA but inside the MASN
- 20 footprint was \$53,687. These two attributes,
- 21 proximity to Washington D.C. and household
- 22 income, imply that a subscriber's willingness

- 1 to pay for Nationals games in Lancaster,
- 2 median household income of \$45,000, and 78
- 3 miles from Philadelphia is significantly less
- 4 than the willingness to pay for Nationals'
- 5 games of a subscriber in Fairfax County,
- 6 median income of \$81,000, 155 miles from
- 7 Philadelphia. Hence, it is incorrect for
- 8 Ordover and Higgins to suggest that all
- 9 households within the MASN footprint are equal
- 10 in the eyes of MASN, its subscribers or its
- 11 advertisers."
- 12 Q Do you still believe this
- 13 statement as accurate, Dr. Singer?
- 14 A I do. One thing that I'm
- 15 stumbling on is I wrote 155 miles from
- 16 Philadelphia which I think is correct. But I
- 17 believe this is true and it's correct, yes.
- 18 Q And you continue to believe that
- 19 subscribers located in the Washington DMA
- 20 attract greater advertising revenues than do
- 21 subscribers located in other parts of the MASN
- 22 footprint.

- 1 A In the following sense if I may.
- 2 You're probably familiar with the term "split-
- 3 fee advertising" which is an opportunity for
- 4 MASN to sell a targeted ad in Washington and,
- 5 of course, a targeted ad in Washington in my
- 6 opinion will fetch more for MASN than a
- 7 targeted ad in some rural and relatively poor
- 8 part of Pennsylvania for these two reasons
- 9 that I cite in this paragraph.
- Now with respect to an ad that
- 11 gets beamed across the entire MASN footprint,
- 12 I'm not sure that the pricing of that ad has
- 13 a tiered structure such that the advertiser
- 14 pays more for the Washington eyeballs than it
- 15 does for the Lancaster eyeballs. So I'm just
- 16 trying to reconcile the two statements for
- 17 you.
- 18 Q Okay. But you don't really know
- 19 whether MASN charges a uniform price per
- 20 eyeball or not.
- 21 A When -- I don't know for sure, but
- 22 based on the conversations that I've had with

- 1 MASN executives, my understanding is that the
- 2 prices for a blanket ad that covers all of
- 3 MASN's territories denominated on an eyeball
- 4 basis. It's not a differential pricing
- 5 scheme.
- 6 Q And does --
- 7 A Now it's possible that they do,
- 8 but if they do I haven't uncovered that.
- 9 Q And MASN doesn't always sell ads
- on a blanket basis throughout its entire
- 11 footprint, does it?
- 12 A They don't always. So sometimes
- 13 they can offer if the MVPD supports it,
- 14 obviously that was another fight between these
- 15 parties, but if the MVPD supports targeted
- 16 advertising then I would expect that the price
- 17 per eyeball in the Washington DMA would be
- 18 higher for the two reasons that I list here
- 19 than a price per eyeball ad sold in rural
- 20 Pennsylvania.
- Q Okay. So just to try to sum up
- 22 here. We've got about a of MASN

- 1 subscribers that are in dispute in this case.
- You testified to that earlier, right?
- 3 A When denominated in terms of the
- 4 entire potential subscribers of MASN I can't
- 5 arque with that math.
- 6 Q And those subscribers
- 7 are ones who will pay over less per sub
- 8 than subscribers in the core area, right?
- 9 A When you just focus on the
- 10 licensing, the foregone licensing revenue,
- 11 that's correct.
- 12 Q So for foregone licensing
- 13 revenues, those are less valuable subscribers
- 14 than in the core area. I think you testified
- 15 to that.
- 16 A That's correct. I can't argue
- 17 with the math that is less than
- 18 something. That's correct.
- 19 Q And then also with respect to that
- 20 the disputed subscribers, to the
- 21 extent that one is able to target advertising
- 22 to them or target advertising toward the D.C.

- 1 or Baltimore area, they're likely to be less
- 2 a desirable advertising revenue as well.
- 3 A Yes, and let me just make this
- 4 absolutely clear that for targeted ads you're
- 5 absolutely right that someone in the periphery
- 6 especially if they're in a poor area is going
- 7 to be less valuable than someone in the core.
- 8 However, for a blanket ad that covers the
- 9 entire footprint losing subscribers in
- 10 the periphery is just as damaging as losing
- in the core according to my
- 12 understanding.
- 13 Q And you don't have any idea as to
- 14 what proportion of MASN's ads are targeted
- 15 versus sold on a blanket basis, do you, Dr.
- 16 Singer?
- 17 A No, I do not.
- 18 JUDGE SIPPEL: Could you explain
- 19 that to me?
- 20 THE WITNESS: Sure. Let me try.
- JUDGE SIPPEL: Targeted. I
- 22 understand what you're saying about a target,

- 1 the value of a targeted ad. What is a blanket
- 2 ad?
- 3 THE WITNESS: So when I use the
- 4 word blanket ad, I'm not sure if I've got the
- 5 nomenclature precise. But if MASN were to
- 6 sell an ad that's going to hit everyone in
- 7 their footprint.
- 8 JUDGE SIPPEL: All right. Same
- 9 time.
- 10 THE WITNESS: Same time. Same ad.
- 11 That is they don't try to split their feed up
- in ways that gives people in Washington one ad
- and people in Baltimore another ad, if they
- 14 just try to target everyone in the footprint
- 15 with one ad, my understanding is the price of
- 16 that ad, if you're an advertiser and you
- 17 approach MASN --
- JUDGE SIPPEL: Yes.
- 19 THE WITNESS: The price is
- 20 denominated in terms of number of eyeballs.
- 21 From my conversations with Mr. Cuddihy and Mr.
- 22 McGuinness, my understanding is that if you

- 1 remove from MASN's footprint
- 2 advertising revenues falls according to some
- 3 formula in that contract that was denominated
- 4 on price per eyeball basis. My understanding
- 5 sitting here today is that if you rip out the
- from the periphery, it falls by the
- 7 same amount than if you were to rip it out
- 8 from the core. But that's just my
- 9 understanding.
- 10 And also I should say that if I
- 11 found out that MASN in fact does charge
- 12 differentially there would still be foregone
- 13 revenue. But let's keep going.
- 14 BY MR. BURKE:
- 15 Q When you say price per eyeball,
- 16 that's not just paid on a per subscriber basis
- in every area. Isn't it based on ratings in
- 18 each of those areas as well?
- 19 A I'm not sure if the price varies
- 20 in the contract according to the ratings. The
- 21 ratings certainly could influence before the
- 22 contract is written what the price is. But

- 1 I'm not sure if the contract says that if we
- 2 fall in the ratings the price will fall. I'm
- 3 just not sure.
- 4 Q Yes, but when you speak to the
- 5 eyeballs in this case I want to make it clear.
- 6 Is that just an automatic there's
- 7 subscribers, so we count eyeballs. Or
- 8 is it based on the ratings that are achieved
- 9 in those areas?
- 10 A Based on my conversations with Mr.
- 11 Cuddihy and Mr. McGuinness, the would
- 12 be subtracted out and therefore MASN would
- 13 suffer losses in advertising revenues
- 14 according to a strict formula, times
- 15 some rate in the contract. That's my
- 16 understanding.
- 17 Q You had a conversation with Mr.
- 18 Cuddihy about that.
- 19 A Multiple times, yes.
- 20 Q Is that reflected anywhere in your
- 21 direct testimony?
- 22 A Yes.

- 1 O The fact that that's the formula
- 2 that you just described?
- 3 A Yes.
- 4 Q Can you point that out to me
- 5 please?
- 6 A Sure. I know that I have multiple
- 7 citations to Mr. Cuddihy in my direct
- 8 testimony.
- 9 Q Well, that's not my question. I'm
- 10 asking you the formula which you just
- 11 described which says that a subscriber is
- 12 pulled out irrespective of the ratings in a
- 13 given area for the purposes of --
- 14 A That's not my testimony.
- 15 MR. KIM: Objection. That wasn't
- 16 the question.
- 17 MR. BURKE: That was a couple
- 18 questions ago. That wasn't the last one.
- 19 THE WITNESS: You just gave -- I
- 20 thought --
- JUDGE SIPPEL: Let's not argue.
- 22 Just rephrase. Whatever answer you're looking

- for, just rephrase and go at it.
- 2 BY MR. BURKE:
- 3 Q What we're trying to get at is I
- 4 believe it was your testimony that when you're
- 5 calculating advertising revenues you treat an
- 6 eyeball as an eyeball irrespective of whether
- 7 the ratings in a given area are high or low.
- 8 If that's not your testimony, that's fine.
- 9 A That was my testimony.
- 10 Q So in fact where areas have lower
- 11 rating the eyeballs are worth less than the
- 12 eyeballs that are in higher rated areas.
- 13 A I don't know if that second
- 14 statement flows from the first, but let me
- 15 just restate what I said before which was that
- 16 I'm certainly open to the possibility that the
- 17 ratings affect the rates. I just don't know
- 18 if there's a clause in the contract with an
- 19 advertiser that says if we fall in the ratings
- 20 our rates will fall.
- 21 Q Well, let me put it this way.
- 22 Ratings for MASN are lower in the disputed

- 1 areas than they are in the core areas. Isn't
- 2 that right?
- 3 A I think that's fair.
- 4 Q And doesn't that -- wouldn't that
- 5 also suggest that advertising is less valuable
- 6 to an advertiser on MASN in those areas, the
- 7 disputed areas, than it is in the core areas?
- 8 A I think that's fair.
- 9 Q Now we've been talking a lot about
- 10 qualitative considerations. Have you actually
- 11 calculated how much money MASN has lost as a
- 12 result
- that are at issue here?
- 14 A I have calculated the foregone
- 15 licensing revenues. I have not calculated the
- 16 foregone advertising revenues, although I
- 17 think that would be possible with sufficient
- 18 data and the last point which is what's the
- 19 loss that would accrue to MASN from losing
- 20 programming rights, that would be very hard to
- 21 calculate. But it's a real loss and something
- 22 that I highlight in my report that I want to

- 1 highlight today.
- 2 Q So how much licensing revenues has
- 3 MASN lost?
- 4 A I think in the last paragraph of
- 5 my report I say it's on the order of
- a year and so since Comcast has
- 7 engaged in this conduct it's now running at
- 8 about
- 9 Q I believe in your direct testimony
- 10 you said a year. Are you
- 11 correcting that now?
- 12 A No. I'm saying the same thing.
- 13 Q So it's a year
- 14 approximately that MASN is foregoing in terms
- 15 of licensing revenues, right?
- 16 A It's a number between
- Do you want to go right to it?
- 18 Q Certainly. Why don't you point it
- 19 to us, Dr. Singer.
- 20 A Okay.
- JUDGE SIPPEL: And this is for the
- 22 period of 2006 to the present or to?

- 1 THE WITNESS: What I did, Your
- 2 Honor, is that I took it across the 24 months
- 3 that they have been refusing to carry MASN in
- 4 the contested areas. The number that I give
- 5 is in paragraph 103. It says, "As a result of
- 6 the foreclosure at issue here," it's the last
- 7 sentence, "MASN has foregone licensing
- 8 revenues of approximately
- 9 BY MR. BURKE:
- 10 Q So that's about per
- 11 year.
- 12 A It sounds right.
- 13 Q Okay. So it's closer to
- 14 I just want to make sure I know what the
- 15 answer is here.
- 16 A I'll grant you that.
- 17 Q Okay. So about a year
- 18 in lost advertising revenues and that over a
- 19 total of --
- 20 MR. KIM: Objection. That's not
- 21 what he said.
- MR. BURKE: I'm sorry.

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1	JUDGE SIPPEL: That's true.	
2	That's not what he said.	
3	MR. BURKE: Okay.	
4	BY MR. BURKE:	
5	Q About a year in,	
6	a year, in licensing revenues.	
7	A You got it right. You got it this	
8	time.	
9	Q All right, and that's over total	
10	revenues of about what?	
11	A Well, we can express it as a	
12	fraction of total licensing revenues if you	
13	want.	
14	Q Well, let's go back to Comcast 87.	
15	How about that?	
16	A Okay.	
17	Q And for the six months ended June	
18	30, 2008 it shows total revenues of about	
19	right?	
20	A Right. I thought where we were	
21	going is you were going to do a ratio of	
22	licensing revenues to licensing revenues. But	

- 1 now you want to add in advertising revenues in
- 2 the denominator.
- 3 Q I'm just talking about what the
- 4 ratio is to total revenues, yes.
- 5 A Okay. We can do that one. It's
- 6 like your last statistic. We can divide any
- 7 number by any number to get a number. But we
- 8 can do that one.
- 9 Q I'm asking the questions, Dr.
- 10 Singer. So if you don't mind, I'll ask you to
- 11 divide some numbers. So we got
- 12 revenue about for the first six months of
- 13 2008. Is that right?
- 14 A That is correct.
- 15 Q And is it -- Do you have any
- 16 reason to think that the total number of 2008
- is different than about double that amount?
- 18 A I have no reason to question that.
- 19 Q So if we say for
- 20 total revenues for 2008. And if we assume
- 21 about of total revenues for 2008
- 22 what's the ratio of lost revenues, of lost

- 1 licensing revenues, to total revenues here?
- 2 A So lost annual licensing revenues
- 3 to lost annual total revenues. I just want to
- 4 make sure you want me to actually do that one.
- 5 Q That's correct.
- 6 A Okay. So I would do the --
- 7 Q I think it's
- 8 A Sorry. I would do
- 9 divided by times two.
- 10 Q So about
- 11 something like that.
- 12 A Sure.
- 13 Q Okay. So the foregone licensing
- 14 revenues here represent
- 15 of MASN's total revenues. Is that fair for
- 16 2008?
- 17 A I think that's a fair back-of-the-
- 18 envelope that we can do on the fly here.
- 19 Q And we simply don't know how much
- 20 foregoing advertising revenue MASN might have
- 21 lost as a consequence of not having these
- 22 subs, right?

- 1 A I think that one is calculable.
- 2 I've not done that. You would have to use
- 3 some kind of average, right? Some average
- 4 price per subscriber, price per subscriber
- 5 that MASN commands in its ad. You would have
- 7 multiply it by 12 months. And, of course, that
- 8 doesn't even consider the foregone or the lost
- 9 clients who are going to walk away because of
- 10 the gap in the coverage territory and, of
- 11 course, finally this does not capture the
- 12 foregone future licensing revenues that will
- 13 come about from losing programming as a result
- 14 of the gaps in the footprint.
- 15 Q I think my question was a simpler
- one than that one, Dr. Singer. I simply asked
- 17 you you haven't calculated what the lost
- 18 advertising revenues are. Isn't that right?
- 19 A That is absolutely correct.
- 20 Q It will help us get out of here
- 21 more efficiently if you try to answer my
- 22 questions as opposed to giving -- You'll get

- 1 a chance on redirect if you want to give a
- 2 speech on these issues.
- 3 MR. KIM: Objection, Your Honor.
- 4 JUDGE SIPPEL: What's the
- 5 objection?
- 6 MR. KIM: He's making a comment.
- 7 He's not asking a question.
- 8 JUDGE SIPPEL: Ask a question
- 9 please, sir. But he does have a right to
- 10 control --
- MR. KIM: Absolutely, Your Honor.
- JUDGE SIPPEL: It's cross
- 13 examination. That's all he's doing.
- MR. KIM: Absolutely, Your Honor.
- 15 But he doesn't need to give him a lecture. He
- 16 just has to ask questions and ask the Court
- 17 for a ruling if he doesn't get the answers he
- 18 needs.
- JUDGE SIPPEL: Well, now he can
- 20 argue what do you mean by what's a lecture as
- 21 opposed to an instruction. I mean he just
- 22 told him what he should be doing on his cross

REDACTED FOR PUBLIC INSPECTION Page 6317 1 examination. 2 MR. KIM: Very well, Your Honor. JUDGE SIPPEL: He reminded him. 3 MR. KIM: Thank you, Your Honor. 4 JUDGE SIPPEL: Gently reminded 5 6 All right. Gently reminded him. MR. KIM: Very well, Your Honor. 7 8 MR. BURKE: I'm always gentle, 9 Your Honor. (Several speaking simultaneously.) 10 MR. KIM: I don't know if that was 11 gentle. If that's gentle, I hate to see what 12 13 14 (Laughter.) JUDGE SIPPEL: All right. I'll go 15 back to politely. 16 BY MR. BURKE: 17 Now you would agree, Dr. Singer, 18 0 that some levels of foreclosure can be too 19 20 small a matter, right? 21 Α Sure.

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And in fact in your deposition

22